IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.

Confirmation NO / 577540

Applicant

Anthony, et al.

IAP20 Rec'd PCT/PTO 28 APR 2006

Filed

04/28/2006

TC/A U

Examiner

Docket No.

SHAP:1001

Customer No.

34,725

Commissioner for Patents

P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

This Information Disclosure Statement is submitted:

- under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of international application; or before mailing date of first office action on the ments; whichever occurs last)
- under 37 CFR 1.97(c) together with either a: Statement under 37 CFR 1.97(e), or
 - a \$180.00 fee under 37 CFR 1.17(p), or
 - (After the CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)
 - under 37 CFR 1.97(d) together with a:
 - Statement under 37 CFR 1.97(e), and
 - a \$180.00 fee set forth in 37 CFR 1.17(p).
 - (Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

Applicant(s) submit herewith Form PTO SB/08-Information Disclosure Statement together with copies. of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

The relevance of the attached references is that this is the closest art of which Applicant is aware. Applicant submits that the above references taken alone or in combination neither anticipates nor renders obvious the present invention. Consideration of the foregoing in relation to this application is respectfully requested.

It is requested that the information disclosed herein be made of record in this application.

I hereby certify that this Correspondence is being deposited with the United States Postal service with sufficient postage for first class mail in an envelope address to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or the correspondence is being facsimile transmitted to the USPTO, on the date indicated below

Date of Deposit: April 28, 2006 Typed Name:

Respectfully

Daniel J. Chalker

Attomey/Agent for Applicant(s) Reg. No. 40,552

Date: April 28, 2006

Telephone No.: (214) 866-0001

10577540 - GAU: 1793 AP20 Res de Grando 28 APR 2006

PTO/SB/08a (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Pa	Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid CMB control number.							
Substitute for form 1449A/PTO		Complete if Known						
300	Soldie for form 1443AFTO			Application Number	A 6 1 1 5 5 5 5 1 1			
11	NFORMATION DISC	Los	URE	Filing Date	04/28/06 577 540			
STATEMENT BY APPLICANT				First Named Inventor	Anthony, Edward J.			
				Art Unit				
	(Use as many sheets as nece	ssary)		Examiner Name				
Sheet	1	of	1	Attorney Docket Number	SHAP:1001			

U.S. PATENT DOCUMENTS					
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	Number - Kind Code ^{2 (F Answer)}	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
/D.L./		US- 4,900,533	02-13-1990	MALDEN, PETER J.	
		US- 5,792,440	08-11-1998	HUEGE, FRED R.	
W		US- 2002/037246 A1	03-28-2002	BEAL, C.	
		US- 2003/007918 A1	01-09-2003	FAN LIANG-SHIH, et al.	
		US-			
	1	US-			
		US-			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T	
	Cite No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	MM-DD-YYYY			™	
/D.L./		GB 1,229,415 A	04-21-1971				
-	l -	WO 97/06889 A	02-27-1997				
VZ		WO 99/56868 A	11-11-1999			1	
		WO 03/080223 A	10-02-2003				
	<u> </u>						
						_	
	-					╄	
	-					⊢	
	├—						
						1	

			Jr.
Examiner	/Diana Liao/	Date	07/18/2008
Signature		Considered	
SEVALUNED.	leisted if references and ideas of the theory and the transfer of the transfer	Daniel Company	h -14-41 1/ 1 1 1-

Signature. Halla if reference considered, whether or not dation is in conformance with IMEP 601. Draw the falsation if not in conformance and IMEP 602. Draw the falsation if not in conformance and IMEP 602. Draw the falsation if not in conformance and IMEP 603. Draw the falsation if not in conformance and IMEP 603. Draw the falsation if not in conformance and IMEP 603. Draw the falsation is not included to the conformance and IMEP 603. Draw the falsation is not included to the Conformance and IMEP 603. Draw the Conformance and IMEP 603

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/08b (08-03)
Approved for use through 06/30/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the F	aperwork Reduction Act of 1995	, no person	s are required	to respond to a collection of infor	mation unless it displays a valid OMB control number.	
Substitute for form 1449B/PTO				Complete if Known		
				Application Number	40/577510	
INF	ORMATION DISC	a osi	IRF	Filing Date	04/28/06 40/2/1/2/1/240	
STATEMENT BY APPLICANT				First Named Inventor	Anthony, Edward J.	
317	ALCINICIAL DI AF	FLICA	-414 I	Art Unit		
	(Use as many sheets as ne	cessary)		Examiner Name		
Sheet	2	of	2	Attorney Docket Number	SHAP:1001	

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where publisher.	T			
		PCT international Search Report for PCT/CA2003/001760 dated August 30, 2004, 9 pages	Γ			
			l			
			T			
		:	T			
			ı			
			H			
			ı			
		· ·	-			
	-		╁			
	-		⊦			
	-	3	╁-			
			L			
			L			
			1			
			L			
		•				
			L			
			Γ			
			ı			

Examiner Signature	/Diana Liao/	Date 07/18/2008

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

"EXAMINET: Initial if reference considered, whether or not citation is in conformance with IMPEP 609. Draw time through clastion if not in conformance and not considered, include copy of this form with meat communication to applicant.
Applicant's unique calculation designation number (colitoral). Applicant is to piece a check mare his of the English transpage Tarsistation is tendent.
Applicant's unique calculation designation number (colitoral). Applicant is to piece a check mare his order to the consideration of the considerati

If you need assistance in completing the form, call 1-800-PTO-9199 and select o